

17698
08/12/03
U.S. PTO

Patent Application Transmittal

(only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Correspondence Address:
FROMMER LAWRENCE & HAUG LLP
745 FIFTH AVENUE
NEW YORK, NEW YORK 10151
TEL: (212) 588-0800
FAX: (212) 588-0500

03943 U.S. PTO
10/638988

08/12/03

Date: August 12, 2003
Attorney Docket No.: 450100-04709

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

With reference to the filing in the United States Patent and Trademark Office of an application for patent in the name(s) of:

Hiroyuki SUGAWARA, Junichi KURIHARA

entitled:

DATA STORAGE SYSTEM

The following are enclosed:

Specification (33 pages)
 7 Sheet(s) of Drawings
 6 Claim(s) (including 1 independent claim(s))
 This application contains a multiple dependent claim

Our checks for \$ 790.00, calculated on the basis of the claims as amended by any enclosed preliminary amendment as follows:

Basic Fee, \$750.00 (\$375.00)	750.00
Number of Claims in excess of 20 at \$18.00 (\$9.00) each:	-0-
Number of Independent Claims in excess of 3 at \$84.00 (\$42.00) each:	-0-
Multiple Dependent Claim Fee at \$280.00 (\$140.00)	-0-
Total Filing Fee	\$ 750.00
<input checked="" type="checkbox"/> Assignment Recording Fee \$40.00	\$ 40.00

Oath or Declaration and Power of Attorney

New signed unsigned
 Copy from a prior application (37 C.F.R. 1.63(d))

Certified copy of each of the following application(s) to substantiate the claim(s) for priority made in the Declaration:

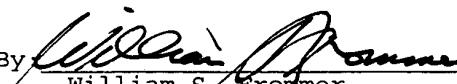
<u>Application No.</u>	<u>Filed</u>	<u>In</u>
2002-236380	14 August 2002	Japan

Please charge any additional fees required for the filing of this application or credit any overpayment to Deposit Account No. 50-0320.

Respectfully submitted,

FROMMER LAWRENCE & HAUG LLP
Attorneys for Applicants

20999

By 
William S. Frommer
Reg. No. 25,506

450100-04709

"Express Mail" mailing label number EV195879409US
Date of Deposit August 12, 2003

I hereby certify that this paper or fee, and a patent application and accompanying papers, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Barnet Shindman

(Typed or printed name of person mailing paper or fee)

Barnet Shindman

(Signature of person mailing paper or fee)